IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Atty Dkt. 1430-252 In re Patent Application of C# C/A.U. 1647 GROSE et al. NOV 1 0 2004 Serial No. 09/646,224
-Filed:—-September_14,-2000 Examiner: Landsman REGEIVED Date: November 10, 2004 MAMMALIAN SODIUM CHANNEL PROTEINS Title: Commissioner for Patents TECH CENTER 2800 P.O. Box 1450 Alexandria, VA 22313-1450 Sir: RESPONSE/AMENDMENT/LETTER This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon. ☐ Correspondence Address Indication Form Attached. Fees are attached as calculated below: Total effective claims after amendment minus highest number \$ 0.00 \$ 18.00 previously paid for 20 (at least 20) =Independent claims after amendment minus highest number \$ 0.00 \$ 88.00 previously paid for 3 (at least 3) =0 If proper multiple dependent claims now added for first time, add \$300.00 (ignore improper) \$ 300.00 Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$110.00/1 month; \$430.00/2 months; \$980.00/3 months) \$ 980.00 \$ Terminal disclaimer enclosed, add \$ 110.00 0.00 \$ 0.00 First/second submission after Final Rejection pursuant to 37 CFR 1.129(a) (\$790.00) ☐ Please enter the previously unentered . filed ☐ Submission attached Subtotal \$ 1280.00 0.00 If "small entity," then enter half (1/2) of subtotal and subtract Applicant claims "small entity" status.

Statement filed herewith \$ 0.00 Rule 56 Information Disclosure Statement Filing Fee (\$180.00) \$ Assignment Recording Fee (\$40.00) 0.00 0.00 Other: **TOTAL FEE ENCLOSED \$ 1280.00** The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached. 1100 North Glebe Road, 8th Floor NIXON & VANDERHYE P.C. Arlington, Virginia 22201-4714 By Atty: B. J. Sadoff, Reg. No. 36,663

Signature:

Telephone: (703) 816-4000 Facsimile: (703) 816-4100

BJS:pp

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GROSE et al.

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September 14, 2000

For:

MAMMALIAN SODIUM CHANNEL PROTEINS

Atty. Ref.:

1430-252

Group:

1647

Examiner:

Landsman

November 10, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

<u>AMENDMENT</u>

Responsive to the Official Action dated May 10, 2004, entry and consideration of the following amendments and remarks are requested; the period for response having been extended up to and including November 10, 2004, by submission of the requisite petition and fee, attached.

11/12/2004 KBETEMA1 00000009 09646224

01 FC:1203 02 FC:1253

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